Report Information from Dialog DataStar



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Backscattering-induced crosstalk in WDM optical wireless communication.

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0008448459 20070101.

Source

Journal of Lightwave Technology, {J-Lightwave-Technol-USA}, June 2005, vol. 23, no. 6, p. 2023–30, 22 refs, CODEN: JLTEDG, ISSN: 0733–8724. Publisher: IEEE, USA.

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Kedar, D., Arnon, S., Dept. of Electr. & Comput. Eng., Ben-Gurion Univ. of the Negev, Beer-Sheva, Israel.

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Numerical study of uniform-frequency crosstalk on multiplexer using an arrayed waveguide grating.

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Chinese Journal of Quantum Electronics, {Chin-J-Quantum-Electron-China}, Oct. 2002, vol. 19, no. 5, p. 457-60, 12 refs, CODEN: LDXUFI, ISSN: 1007-5461. Publisher: Science Press, China.

Author(s)

Ding-Yaoming, Lu-Dechu, Zhang-Guopin.

Author affiliation

Ding Yaoming, Lu Dechu, Dept. of Phys., Xiaogan Univ., China.

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Multiplexing of self-referenced fibre optic intensity sensors using fibre Bragg gratings and wavelength division couplers.

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0007419034 20070101.

Conference information

Proceedings of International Conference on Optical Fiber Sensors, Portland, OR, USA, 6–10 May 2002.

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2002 15th Optical Fiber Sensors Conference Technical Digest. OFS 2002 (Cat. No.02EX533), 2002, vol.1, p. 243–6 vol.1, 4 refs, pp. 2 vol. (594+22 suppl.), ISBN: 0–7803–7289–1. Publisher: IEEE, Piscataway, NJ, USA.

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Search Strategy

No.	Database	Search term	Info added since	Results
1	Inspec – 1898 to date	coefficient SAME crosstalk SAME multiplex\$4	unrestricted	16

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